

AMENDMENTS TO THE SPECIFICATION:

Please replace the table bridging pages 14 and 15, entitled “Sialyl milk oligosaccharide structures,” with the following amended table:

**Sialyl milk oligosaccharide structures**

3'-SL	3'-Sialyllactose	NANA $\alpha$ 2,3Gal $\beta$ 1,4Glc
3'-SLN	3'-Sialyllactosamine	NANA $\alpha$ 2,3Gal $\beta$ 1,4GlcNAc
6'-SL	6'-Sialyllactose	NANA $\alpha$ 2,6Gal $\beta$ 1,4Glc
6'-SLN	6'-Sialyllactosamine	NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc
SLNT-c	Sialyllacto- <i>N</i> -neotetraose c	NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,3Gal $\beta$ 1,4Glc
MSLNH	Monosialyllacto- <i>N</i> -hexaose	NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc1,6 $\downarrow$ Gal $\beta$ 1,4Glc Gal $\beta$ 1,3GlcNAc $\beta$ 1,3 $\nearrow$
DSLNH-I	Disialyllacto- <i>N</i> -hexaose I	NANA $\alpha$ 2,3Gal $\beta$ 1,3GlcNAc $\beta$ 1,3 $\downarrow$ Gal $\beta$ 1,4Glc NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$
MSLNnH-I	Monosialyllacto- <i>N</i> -neohexaose I	NANA $\alpha$ 2,6[[3]]Gal $\beta$ 1,3GlcNAc $\beta$ 1,3 $\downarrow$ Gal $\beta$ 1,4 $\downarrow$ Gal $\beta$ 1,4Glc Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$ Fuc $\alpha$ 1,3 $\nearrow$
MSLNnH-II	Monosialyllacto- <i>N</i> -neohexaose II	Fuc $\alpha$ 1,4 $\downarrow$ Gal $\beta$ 1,4GlcNAc $\beta$ 1,3 $\downarrow$ Gal $\beta$ 1,3 $\nearrow$ Gal $\beta$ 1,4Glc NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$
DSLNNH	Disialyllacto- <i>N</i> -neohexaose	Fuc $\alpha$ 1,4 $\downarrow$ NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,3 $\downarrow$ Fuc $\alpha$ 1,2Gal $\beta$ 1,3 $\nearrow$ Gal $\beta$ 1,4Glc NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$
DSLNT	Disialyllacto- <i>N</i> -tetraose	NANA $\alpha$ 2,6 $\downarrow$ GlcNAc $\beta$ 1,3Gal $\beta$ 1,4Glc NANA $\alpha$ 2,3Gal $\beta$ 1,3 $\nearrow$
DSLNH-II	Disialyllacto- <i>N</i> -hexaose II	NANA $\alpha$ 2,6 $\downarrow$ GlcNAc $\beta$ 1,3 $\downarrow$ NANA $\alpha$ 2,3Gal $\beta$ 1,3 $\nearrow$ Gal $\beta$ 1,4Glc Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$
SLNT-a	Sialyllacto- <i>N</i> -tetraose a	NANA $\alpha$ 2,3Gal $\beta$ 1,3GlcNAc $\beta$ 1,3 Gal $\beta$ 1,4Glc
DSLNH-I	Disialyllacto- <i>N</i> -hexaose I	NANA $\alpha$ 2,3Gal $\beta$ 1,3GlcNAc $\beta$ 1,3 $\downarrow$ Gal $\beta$ 1,4Glc NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$

SLNT-b	Sialyllacto- <i>N</i> -tetraose b	NANA $\alpha$ 2,6 $\downarrow$ GlcNAc $\beta$ 1,3Gal $\beta$ 1,4Glc Gal $\beta$ 1,3 $\nearrow$
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Please replace the table bridging pages 17 and 18, entitled “Sialyl milk oligosaccharide for attachment to proteins,” with the following amended table:

**Sialyl milk oligosaccharide for attachment to proteins**

3'-SL-N	NANA $\alpha$ 2,3Gal $\beta$ 1,4GlcNAc
6'-SL-N	NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc
SLNT-c-N	NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,3Gal $\beta$ 1,4GlcNAc
MSLNH-N	NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc1,6 $\downarrow$ Gal $\beta$ 1,4GlcNAc Gal $\beta$ 1,3GlcNAc $\beta$ 1,3 $\nearrow$
DSLNH-I-N	NANA $\alpha$ 2,3Gal $\beta$ 1,3GlcNAc $\beta$ 1,3 $\downarrow$ Gal $\beta$ 1,4GlcNAc NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$
MSLNnH-I-N	NANA $\alpha$ 2,6[[3]]Gal $\beta$ 1,3GlcNAc $\beta$ 1,3 $\downarrow$ Gal $\beta$ 1,4 $\downarrow$ Gal $\beta$ 1,4GlcNAc Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$ Fuc $\alpha$ 1,3 $\nearrow$
MSLNnH-II-N	Fuc $\alpha$ 1,4 $\downarrow$ Gal $\beta$ 1,4GlcNAc $\beta$ 1,3 $\downarrow$ Gal $\beta$ 1,3 $\nearrow$ Gal $\beta$ 1,4GlcNAc NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$
DSLNNH-N	Fuc $\alpha$ 1,4 $\downarrow$ NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,3 $\downarrow$ Fuc $\alpha$ 1,2Gal $\beta$ 1,3 $\nearrow$ Gal $\beta$ 1,4GlcNAc NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$
DSLNT-N	NANA $\alpha$ 2,6 $\downarrow$ GlcNAc $\beta$ 1,3Gal $\beta$ 1,4GlcNAc NANA $\alpha$ 2,3Gal $\beta$ 1,3 $\nearrow$
DSLNH-II-N	NANA $\alpha$ 2,6 $\downarrow$ GlcNAc $\beta$ 1,3 $\downarrow$ NANA $\alpha$ 2,3Gal $\beta$ 1,3 $\nearrow$ Gal $\beta$ 1,4GlcNAc Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$
SLNT-a-N	NANA $\alpha$ 2,3Gal $\beta$ 1,3GlcNAc $\beta$ 1,3 Gal $\beta$ 1,4GlcNAc
DSLNH-I-N	NANA $\alpha$ 2,3Gal $\beta$ 1,3GlcNAc $\beta$ 1,3 $\downarrow$ Gal $\beta$ 1,4GlcNAc

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	NANA $\alpha$ 2,6Gal $\beta$ 1,4GlcNAc $\beta$ 1,6 $\nearrow$
SLNT-b-N	NANA $\alpha$ 2,6 $\searrow$ GlcNAc $\beta$ 1,3Gal $\beta$ 1,4GlcNAc Gal $\beta$ 1,3 $\nearrow$